

JC01 Rec'D CT/PTO 0 5 AUG 2005
10/528675

Docket No.: K21424USWO (C038435/0185653)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Tatsuo HOSHINO *et al.*)
Serial No.: 10/528,675) Examiner: Not yet assigned
Mailed: March 23, 2005) Art Unit: Not yet assigned
For: ALDEHYDE DEHYDROGENASE)
GENE)

New York, New York
August 3, 2005

**RESPONSE TO NOTIFICATION OF
MISSING REQUIREMENTS UNDER 35 U.S.C. § 371**

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C.
§ 371 mailed July 26, 2005 (a copy of which is enclosed) for the above-identified
application, Applicants submit herewith the following:

1. an executed Declaration and Power of Attorney in compliance with Rule
37 CFR §1.497(a) and (b) as required in the Notification; and
2. a check in the amount of \$130.00 to cover the fee.

08/11/2005 GFREY1 00000117 10528675

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130.00 OP

If our check is missing or otherwise insufficient, or if any additional fees are required, the Commissioner is authorized to charge (or credit any overpayment) to Deposit Account No. 02-4467. A copy of this communication is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on August 3, 2005.

Charles M. Avigliano
Charles M. Avigliano, Reg. No. 52,578

Respectfully submitted,

By: Charles M. Avigliano
Charles M. Avigliano
Registration No. 52,578
BRYAN CAVE LLP
1290 Avenue of the Americas
New York, NY 10104-3300
Tel: (212) 541-2000
Fax: (212) 541-4630



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/528,675	Tatsuo Hoshino	K21424USWO C038435/018565

INTERNATIONAL APPLICATION NO.

PCT/EP03/10498

I.A. FILING DATE

09/22/2003

PRIORITY DATE

09/27/2002

Stephen M Haracz
 Bryan Cave
 1290 Avenue of the Americas
 New York, NY 10104

CONFIRMATION NO. 2414

371 FORMALITIES LETTER



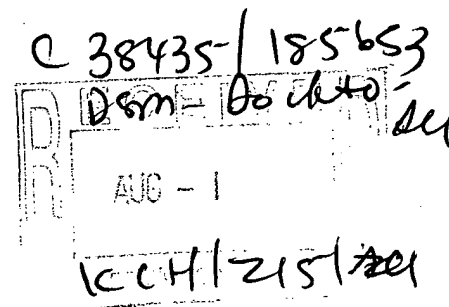
OC000000016603691

Date Mailed: 07/26/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 03/23/2005
- Copy of the International Search Report filed on 03/23/2005
- Copy of IPE Report filed on 03/23/2005
- Preliminary Amendments filed on 03/23/2005
- Information Disclosure Statements filed on 03/23/2005
- Biochemical Sequence Diskette filed on 03/23/2005
- Biochemical Sequence Listing filed on 03/23/2005
- U.S. Basic National Fees filed on 03/23/2005
- Priority Documents filed on 03/23/2005



The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Late oath or declaration Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

WINSTON M ALVARADO

Telephone: (703) 308-9140 EXT 206

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/528,675	PCT/EP03/10498	K21424USWO C038435/018565

FORM PCT/DO/EO/905 (371 Formalities Notice)